

NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEW
INFORMATIONAL WORKSHOP
AND CHANGES

The drawing(s) filed (insert date) 5-99 are:

A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.
 B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(d): Acceptable categories of drawings:
 Brackets. Colorings. Graphs. Labels. Abbreviations. Arrangements of parts. Dimensions. Geometric drawings. Hatching. Labels. Sectional views. Titles. Units of measurement.

2. PHOTOGRAPHS. 37 CFR 1.84(b):
 1 full-tone set is required. Fig(s) _____
 Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) _____
 Poor quality (half-tone). Fig(s) _____

3. TYPE OF PAPER. 37 CFR 1.84(e):
 100% paper and free from strong white and durable; thinning, creases, or wrinkles within 10% of the entire drawing area. Fig(s) _____
 Erasures, alterations, overwritings, interlineations, copy machine marks not accepted. Fig(s) _____
 Mylar, vellum, paper not acceptable. Fig(s) _____
 Fig(s) _____

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
 21.0 cm by 29.7 cm (DIN size A4)
 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 All drawing sheets not the same size.
 Sheet(s) _____
 Drawings sheets not an acceptable size. Fig(s) _____

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
 848-
 848-
 848-
 Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm
 SIZE: A4 Size
 Top 2.5cm Left 2.5cm Right 1.5cm Bottom 1.0cm
 Margin not acceptable. Fig(s) _____
 Top (T) _____ Left (L) _____ Right (R) _____ Bottom (B) _____

6. VIEWS. 37 CFR 1.84(h):
 REMINDER: Specification may require revision to correspond to drawing changes.
 Partial views. 37 CFR 1.84(h)(2)
 Brackets needed to show figure as one entity. Fig(s) _____
 Views not labeled separately or properly. Fig(s) _____
 Enlarged view not labeled separately or properly. Fig(s) _____

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3):
 Hatching not indicated for sectional portions of an object. Fig(s) _____
 Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____

12. ARRANGEMENT OF PICTURES. 37 CFR 1.84(j):
 12 uses of of pictures in drawings. Fig(s) _____
 (Words do not appear on a horizontal left-to-right basis when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____)

13. DESIGN DRAWINGS. 37 CFR 1.152: Acceptable categories of drawings:
 Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) _____
 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i):
 Sheets numbers & letters are uniformly thick and well-defined, clean, durable, and black, poor line quality. Fig(s) _____
 Before drawing, label "SHEET NO. 1" & continue to do so for each sheet. Fig(s) _____
 Office copy. Abbreviations, collective titles, numbers, or symbols not used. Fig(s) _____
 Solid black areas pale. Fig(s) _____
 Solid black shading not permitted. Fig(s) _____
 Shaded lines, pale, rough and blurred. Fig(s) _____
 Abbreviations not used. Fig(s) _____

15. NUMBERING OF VIEWS. 37 CFR 1.84(u):
 Numbers and reference characters not plain and legible. Fig(s) _____
 Figure legends are poor. Fig(s) _____
 Numbers and reference characters not oriented in the same direction as the view. Fig(s) _____
 English alphabet not used. 37 CFR 1.84(p)(2)
 Fig(s) _____
 All characters not in English. Fig(s) _____
 Margins not uniform. Fig(s) _____
 Margins, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
 Fig(s) _____

16. CORRECTIONS. 37 CFR 1.84(w):
 Corrections not made from prior PTO-948 dated _____

17. DESIGN DRAWINGS. 37 CFR 1.152:
 Surface shading shown not appropriate. Fig(s) _____
 Solid black shading not used for color contrast. Fig(s) _____

COMMENTS

REVIEWER

DATE  TELEPHONE NO. 

ATTACHMENT TO PAPER NO.

BEST AVAILABLE COPY